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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/894,883	06/29/2001	Tetsuya Yamamoto	892.40310X00	3464
20457	7590 11/02/2005		EXAMINER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873			GESESSE, TILAHUN	
			ART UNIT	PAPER NUMBER
			2684	
			DATE MAILED: 11/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No. Applicant(s)				
		09/894,883	YAMAMOTO, TETSUYA			
		Examiner	Art Unit			
	·	Tilahun B. Gesessse	2684			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period verse to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	I. lely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
2a)⊠	Responsive to communication(s) filed on <u>8/8/0</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Dispositi	on of Claims					
5)□ 6)⊠ 7)□ 8)□	Claim(s) <u>1-8</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-8</u> is/are rejected. Claim(s) is/are objected to. Claim(s) is/are subject to restriction and/or on Papers					
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10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa				

DETAILED ACTION

1. This is in response to applicant's amendment and argument filed August 8,2005, in which claims 1-8 are pending.

Response to Arguments

2. Applicant's arguments with respect to claims 1-8 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1 through 8 are rejected under 35 U.S.C. 102(b) as being anticipated by McFachern et al U. S. patent No. 5,536,979 "McFachern".

Claim 1. McFachern teaches a charging system (see figure 1) comprising a charging device (2) which includes a primary side coil (9) and an induction core (8) which penetrates through a primary side coil (core 8 penetrates coil 9 of figure 1), and a portable equipment (1) which includes a secondary side coil (3) and an insertion portion (an opening that inserted core 4 of figure 1) including an opening (7) and containing a secondary side coil (9) which allows said induction core to pass there through in a

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manner to penetrate into the secondary side coil (see column 2, line 52-column 4, lines 13 and figure 1). McFachern teaches upon insertion (resting in recess 7,) of the portable equipment to the opening item # 7 of figure 1, core item #3 and core item #8 couples together, see figure 1)

Claim 2. McFachern teaches all the limitations as explained in claim 1.

McFachern further teaches a power feed portion (charger 2 with power source (11) is power feed portion of the battery item #6 of figure 1).

Claims 3,6. McFachern teaches a portable equipment (1) comprising an insertion portion (resting recess 7) including an opening through which an induction core (8) of a charging device penetrates through a primary side coil (9) thereof, and in which a secondary side coil through which the induction core (8 and 4) penetrates for performing charging is contained (see figure 1)

Claims 4-5, McFachern teaches all the limitations as explained in claim 1.

McFachern further teaches a hook shape induction core, depending the position of the charge, If the charger is placed on wall then, core 8 can be a hook shape induction core, figure 1).

Claim 7. McFachern teaches installing said charging device (2) passing said induction core through said insection portion and holding said insertion portion and said induction core together for a predetermined time period (column 2, lines 56-column 4, lines 13).

Claim 8. McFachern teaches fixing said charging device onto a plane perpendicular to the ground, passing said induction core through said charging arch;

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and holding said portable equipment suspensibly attached to said induction core for a predetermined time period (see figure 1 and it's disclosure).

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McFachern teaches safty purpose charging indicator light 12 is in place to alert the user or shut off the current that flows to the transceiver device, for safty reasons, similar to applicant's invention.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

McFachern (US patent No. 5,680028) teaches first and second induction coils and core penetrating the coils through for the purpose of charging (see figures 1 and 2).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tilahun B Gesesse whose telephone number is 571-272-7879. The examiner can normally be reached on flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay Maung can be reached on 571-272-7882.

The Central FAX Number will change to 571-273-8300. This new Central FAX Number is the result of relocating the Central FAX server to the Office's Alexandria, Virginia campus.

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TILAHUN GESESSE PRIMARY EXAMINER